run upon receipt by a purchaser.

48 Claims, 28 Drawing figures Exemplary Claim Number: 1 Number of Drawing Sheets: 19

Full | Title | Citation | Front | Review | Classification | Date | Reference | Beginning | Attachinemics | Claims | KVMC | Draw, De

43. Document ID: US 6246404 B1

L10: Entry 43 of 129

File: USPT

Jun 12, 2001

US-PAT-NO: 6246404

DOCUMENT-IDENTIFIER: US 6246404 B1

** See image for Certificate of Correction **

TITLE: Automatically generating code for integrating context-sensitive help functions into a computer software application

DATE-ISSUED: June 12, 2001

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE

COUNTRY

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US-CL-CURRENT: 345/708; 717/109, 717/113

ABSTRACT:

A computer software application includes multiple software components such as graphical control objects. A help editor receives context-sensitive help information associated with the graphical control objects. Using this help information as well as information about the graphical control objects, the help editor creates a header file and a map data structure. A help developer edits the header file and map data structure to produce a configuration of context-sensitive help functions for the computer software application. The help editor generates a source code header file and a source code map data structure according to the user-indicated configuration for integrating context-sensitive help functions into the computer software application.

23 Claims, 9 Drawing figures Exemplary Claim Number: 1 Number of Drawing Sheets: 8

Full	Title	Citation Fron	t Review	Classification	Date	Reference	\$5.500 Periods	WIEGER S	Claims	KWIC	Drawt De
<u></u>	44.	Document I	D: US 6	240550 B1							***************************************

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May 29, 2001